

2-ABS SERIES

APPLICATIONS

- Utilizing a sealed submersible pump, the 2-ABS is ideal for in-pan placement for condensate removal. An integrated unique float switch design assures reliability and security while providing easy access to the float for servicing.

FEATURES

- Permanently lubricated motor bearings require no maintenance during life of pump
- Oil-filled to maximize heat dissipation
- Epoxy-coated cast aluminum pump housing
- Easy to remove float housing for servicing
- Includes removable inlet filter screen
- ¼" MNPT discharge is suitable for ½" I.D. vinyl tubing
- Automatic operation:
On level: 3" Off Level: 2"
- Suitable for intermittent water temperature up to 120 °F
- Includes 9 ft power cord with molded plug (115 V version)



SERIES SPECIFICATIONS

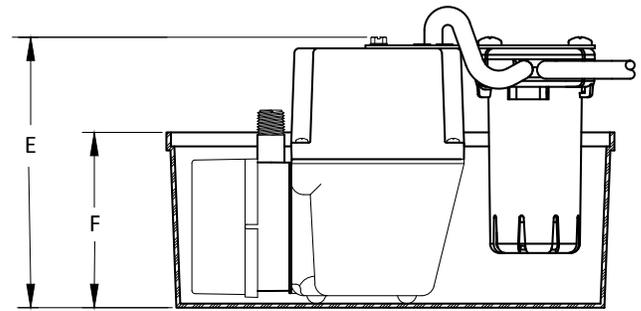
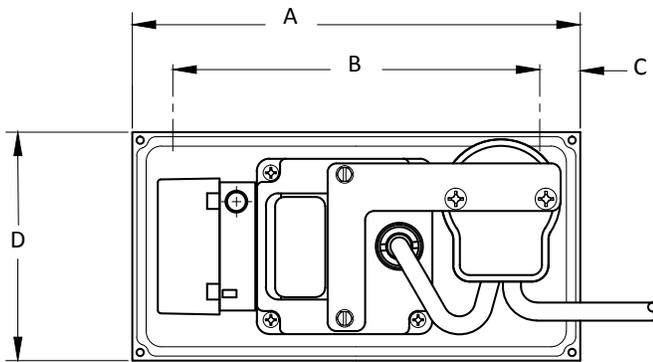
Item No.	Model	HP	Input Voltage	Hz	Amps (FLA)	Watts (kW)	Discharge Size	Performance GPH (LPH) @ Head				Shut-Off Ft.	PSI	Cord	Weight (lbs)
								1'	3'	5'	10'				
551020	2-ABS	1/40	115	60	1.7	100	1/4" MNPT	300 (1137)	255 (966.5)	205 (777)	70 (265.3)	11.8' (3.6 m)	5.1	9' (2.7 m)	6.8 (3.1 Kg)
551030	2-ABS	1/40	230	50/60	0.9/0.7	100	1/4" MNPT	300 (1137)	255 (966.5)	205 (777)	70 (265.3)	11.8' (3.6 m)	5.1	11' (3.4 m)	7 (3.12 Kg)

2-ABS SERIES

REPLACEMENT PARTS & KITS

Item	Part Number
Volute	102378
Impeller	102470
Seal Ring	102601
Screen	101376
Tank	150102
Float Replacement	950061
Float Screen	950284

ENGINEERING DATA



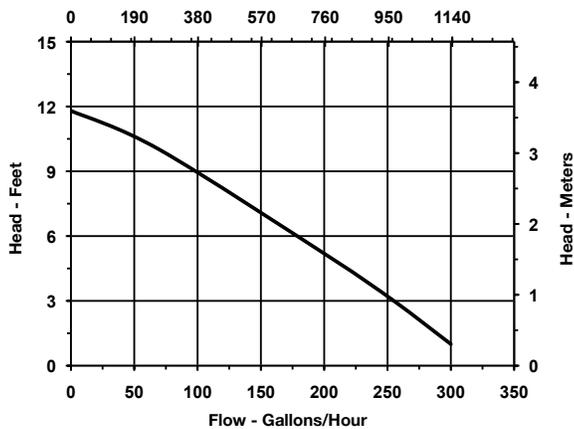
C-M989

A	B	C	D	E	F
8.94 (227.08)	7.32 (185.93)	0.81 (20.57)	4.56 (115.82)	4.9 (124.46)	3.5 (88.9)

PERFORMANCE DATA

115 V, 60 HZ

Flow - Liters/Hour



CONSTRUCTION

Motor	1/40 hp
Discharge	1/4" MNPT
Housing	Epoxy-coated cast aluminum
Cover	Epoxy-coated cast aluminum
Volute	Nylon
Impeller	Nylon
Shaft Seal	Nitrile
Screen	Polyethylene
Switch Bracket	Stainless steel